

WEST Search History

[Hide Items](#) [Restore](#) [Clear](#) [Cancel](#)

DATE: Friday, August 05, 2005

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L24	L23 and \$acrylic	3
<input type="checkbox"/>	L23	L22 and (formic or citric or phthalic or polycarboxylic or oxalic or salicylic)	3
<input type="checkbox"/>	L22	L21 and (8/\$.ccls. or 510\$.ccls.) and leather same tanning	3
<input type="checkbox"/>	L21	carboxy with hydroxy with benzene with sulfonic acid	104
<input type="checkbox"/>	L20	carboxy adj hydroxy adj benzene adj sulfonic acid	1
<input type="checkbox"/>	L19	L8 and sulfosalicylic same pickling	2
<input type="checkbox"/>	L18	L8 and sulfosalicylic with pickling	0
<input type="checkbox"/>	L17	L14 and powder	5
<input type="checkbox"/>	L16	L15 and powder	3
<input type="checkbox"/>	L15	L14 and (sulfonate or sulfonated)	3
<input type="checkbox"/>	L14	L13 and (formic or citric or phthalic or polycarboxylic or oxalic or salicylic)	6
<input type="checkbox"/>	L13	L12 and (phenol or phenolic acid or naphthol or naphthalene or anthracene)	7
<input type="checkbox"/>	L12	aluminum tanning agent and "pH" with acid and aromatic	9
<i>DB=USPT,EPAB,JPAB,DWPI; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L11	L10 and formaldehyde	2
<input type="checkbox"/>	L10	L8 and tanning	2
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L9	L8 and tanning	4
<input type="checkbox"/>	L8	(8/\$.ccls. or 510\$.ccls.) and leather and sulfosalicylic	7
<input type="checkbox"/>	L7	L6 NOT formaldehyde	1
<input type="checkbox"/>	L6	(8/\$.ccls. or 510\$.ccls.) and leather same tanning and sulfosalicylic	4
<input type="checkbox"/>	L5	L4 and sulfosalicylic	1
<input type="checkbox"/>	L4	L3 and leather same tanning	19
<input type="checkbox"/>	L3	L1	236
<i>DB=PGPB,USPT,EPAB,JPAB; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L2	L1 and leather same tanning	19
<input type="checkbox"/>	L1	(8/\$.ccls. or 510\$.ccls.) and ((formaldehyde near2 free) or (formadehyde adj free) or (formadehyde-free))	236

END OF SEARCH HISTORY

Safety (MSDS) data for sulfosalicylic acid, dihydrate

General

Synonyms: 3-carboxy-4-hydroxybenzene-sulfonic acid, 5-sulfosalicylic acid

Use:

Molecular formula: $2\text{-HOC}_6\text{H}_3\text{-1-COOH-5-SO}_3\text{H } 2\text{H}_2\text{O}$

CAS No: 5965-83-3

EINECS No:

Physical data

Appearance: white crystalline powder

Melting point: 120 C

Boiling point:

Vapour density:

Vapour pressure:

Density (g cm⁻³):

Flash point:

Explosion limits:

Autoignition temperature:

Water solubility: appreciable

Stability

Stable, but light sensitive. Incompatible with strong oxidizing agents.

Toxicology

Dust may irritate or burn mucous membranes.

Toxicity data

(The meaning of any toxicological abbreviations which appear in this section is given [here](#).)

Risk phrases

(The meaning of any risk phrases which appear in this section is given [here](#).)

Transport information

(The meaning of any UN hazard codes which appear in this section is given [here](#).)
Non-hazardous for air, sea and road freight.

Personal protection

Safety glasses. Do not breathe dust.

Safety phrases

(The meaning of any safety phrases which appear in this section is given [here](#).)

[Return to [Physical & Theoretical Chemistry Lab. Safety home page](#).]

This information was last updated on June 1, 2004. We have tried to make it as accurate and useful as possible, but can take no responsibility for its use, misuse, or accuracy. We have not verified this information, and cannot guarantee that it is up-to-date.
